

SOLE/JOINT

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name: that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought in the application entitled:

METHOD FOR DETERMINING HIV-1 SUBTYPE

which application is:

☐ the attached application
(for original application)

☒ PCT International Application No. PCT/JF00/03896
filed on June 15, 2000

☐ Application No. _____
filed _____, and amended on _____

(for declaration not accompanying application)

that I have reviewed and understand the contents of the specification of the above-identified application, including the claims, as amended by any amendment referred to above; that I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application under 37 C.F.R. 1.56, that I hereby claim priority benefits under Title 35, United States Code §119, §172 or §365 of any provisional application or foreign application(s) for patent or inventor's certificate listed below and have also identified on said list any foreign application for patent or inventor's certificate on this invention having a filing date before that of any foreign application on which priority is claimed:

Application Number	Country	Filing Date	Priority Claimed	
			Yes	No
1999-167736	Japan	15/06/1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2000-23581	Japan	01/02/2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit of Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application under 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.

Filing Date

Status

I hereby appoint John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehnigk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607; Steven M. Gruskin, Reg. No. 36,818; Peter A. McKenna, Reg. No. 38,551 and Edward F. Kenehan, Reg. No. 28,962, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date November 29, 2001

First Inventor

Shingo KATO

Residence Nerima-ku, Tokyo 177-0031, Japan

City

State/Country

First Name Middle Initial Last Name

Signature

Shingo Kato

Post Office Address: 1-33-13, Miharadai, Nerima-ku, Tokyo 177-0031, Japan

Citizenship Japan

20
Date November 29, 2001 Second Inventor Yoshio KOBAYASHI
Residence Setagaya-ku, Tokyo 157-0066, Japan Signature [Signature]
City State/Country
Post Office Address: Rozenhaimu 102, 4-3-21, Seijo, Setagaya-ku, Tokyo 157-0066, Japan 5PX

Citizenship Japan

30
Date November 29, 2001 Third Inventor Yoshiyuki HIRAIISHI
Residence Higashikurume-shi, Tokyo 203-0054, Japan Signature [Signature]
City State/Country

Post Office Address: 1-15-22, Chuo-cho, Higashikurume-shi, Tokyo 203-0054, Japan

Citizenship Japan

40
Date November 29, 2001 Fourth Inventor Kayoko SHIMIZU
Residence Yokohama-shi, Kanagawa 224-0037, Japan Signature [Signature]
City State/Country

Post Office Address: 4-15-1-807, Chigasakiminami, Tsuzuki-ku, Yokohama-shi, Kanagawa 224-0037, Japan

Citizenship Japan

50
Date November 29, 2001 Fifth Inventor Tetsuyoshi SUGITA
Residence Nakano-ku, Tokyo 164-0012, Japan Signature [Signature]
City State/Country

Post Office Address: 2-28-7-303, Hon-cho, Nakano-ku, Tokyo 164-0012, Japan

Citizenship Japan

Sixth Inventor
Date _____ Signature _____
Residence _____
City State/Country

Post Office Address: _____

Citizenship _____

10008937 2685001